From: <u>Bill Jacobs</u>
To: <u>Karen Vitulano</u>

Cc: <u>Jennifer Gaines</u>; <u>Patti TenBrook</u>

Subject: Re: American Bird Conservancy conversation / HI Rodenticide trials paper

Date: 05/01/2011 09:24 PM

The Pitt, et al, paper is one of the recent ones that suggests potential problems with using at least certain Diphacinone baits vs. house mice. One key thing to investigate would be the extent and nature (including which products) of prior rodenticide use on South Farallon, including any use within buildings only.

▼ American Bird Conservancy conversation / HI Rodenticide trials paper

American Bird Conservancy conversation / HI Rodenticide trials paper

Karen Vitulano to: Bill Jacobs, Jennifer Gaines, Patti TenBrook

04/29/2011 03:46 PM

All -

I had a good conversation with Michael Fry of the American Bird Conservancy, who had contacted Enrique about our Palmyra letter. He said he knows you Bill, but he didn't realize you were working on Palmyra. He supports the project but does have concerns about the crab excrement and wants to see a mass-balance done on it. (His letter is in the FEIS).

He was not aware of the S. Farallon Islands mouse eradication project so I shared the info with him, He said he doesn't feel there is a need to push for a brodificoum program there. Unlike Palmyra, there are no logistical issues, and he felt like they should do the studies on diphacinone to get some more info on possible use there. He also mentioned a non-preference of mice for it in some studies - see one he attached below, but he seemed to indicate that palatability could be improved. Anyway - I'm getting in over my head, but will continue to relay on you all for your expertise - esp Bill since he is fresh from the Rodent Academy! (who knew such a place existed!) :)

~~*~*~*~*~*~*~*~* Karen Vitulano U.S. Environmental Protection Agency, Region 9 Environmental Review Office 75 Hawthorne St. CED-2 San Francisco, CA 94105 PHONE 415-947-4178 FAX 415-947-8026 ---- Forwarded by Karen Vitulano/R9/USEPA/US on 04/29/2011 12:35 PM -----

From: Michael Fry <mfry@abcbirds.org>
To: Karen Vitulano/R9/USEPA/US@EPA

Date: 04/29/2011 12:15 PM Subject: Hawaii rodenticide trials

Thanks Karen for the link.

Here is the Will Pitt paper in manuscript form. I have not seen the published paper yet.

All the best, Michael

Michael Fry, PhD
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From: Vitulano.Karen@epamail.epa.gov [mailto:Vitulano.Karen@epamail.epa.gov] Sent: Friday, April 29, 2011 2:29 PM

To: Michael Fry

Subject: S. Farallon Island Mouse Eradication

Michael - Here is the link to the Farallon island mouse eradication project

http://www.federalregister.gov/articles/2011/04/13/2011-8813/south-farallon-islands-nonnative-mouse-eradication-project-farallon-national-wildlife-refuge

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PHONE 415-947-4178
FAX 415-947-8026[attachment
"revised_Efficacy_of_Rodenticide_Baits_5-14-10.doc" deleted by Bill
Jacobs/DC/USEPA/US]